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CLAIMS

Claims 1-64 (Cancelled)

65. (Previously Presented) An apparatus for monitoring the operations of an operator of a medical imaging machine that performs a medical function, comprising:

a computer for storing a first series of steps that an operator should perform when using said medical imaging machine to perform said medical function,

said computer also storing a second series of steps that set forth what the operator performed during the use of said medical imaging machine used to perform said medical function, and

said computer comparing said first series of steps with said second series of steps.

66. (Previously Presented) Apparatus as defined in claim 65, in which said computer has an output which sets forth prices computed from the operations performed by the operator of said medical imaging machine.

67. (Previously Presented) Apparatus as defined in claim 65, wherein there are a plurality of medical imaging machines each of which performs a medical function and produces a picture of a body part in which,

said computer comparing at least one step of said first series of steps of each of said medical imaging machines with at least one step of said second series of steps for each of said medical imaging machines.

68. (Previously Presented) Apparatus as defined in claim 65, in which there are plural medical imaging machines and plural computers, including at least one computer for each medical imaging machine so that separate operators of said medical imaging machines can be monitored for separate patients at the same time.

69. (Previously Presented) The method of monitoring the operations of an operator of a medical imaging machine which gathers medical information about a patient, comprising:

providing a computer,

storing in said computer a predetermined series of steps for operating said medical imaging machine to perform a medical function,

entering into said computer the actual series of steps of said operator in operating said medical imaging machine, and

comparing said predetermined series of steps with said actual series of steps of said operator.

70. (Previously Presented) The method as defined in claim 69, in which said computer computes prices useful, for billing purposes, from the operations of said medical imaging machine.

71. (Previously Presented) The method as defined in claim 69, in which there are a plurality of medical imaging machines each of which performs a medical function,

providing a separate operator for each of said medical imaging machines, with each operator performing a series of steps while operating a machine, and

comparing said predetermined series of steps with the actual series of steps of each operator.

72. (Previously Presented) The method as defined in claim 71, in which said computer provides information on procedures performed on each of said medical imaging machines as well as summaries of the operations of all of said medical imaging machines.

73. (Cancelled)

74. (Cancelled)

75. (Cancelled)

76. (Cancelled)

77. (Currently Amended) An apparatus for monitoring the operations of an operator of a medical imaging machine to take a picture of a body part of a patient,

comprising:

a computer,

said computer including means for storing at least two predetermined steps that an operator should perform when using said medical imaging machine to take a picture of a body part of a patient,

said computer including means for receiving and storing at least two of the actual steps that the operator performed during the use of said medical imaging machine to take a picture of a body part of a patient, and

said computer also including means for comparing said at least two predetermined steps with said at least two actual steps entered into said computer.

78. (Cancelled)

79. (Cancelled)

80. (Cancelled)

81. (Cancelled)

82. (Cancelled)

83. (New) The apparatus as defined in claim 65, in which said first series of steps includes the manipulations an operator should perform in performing said medical function,

said second series of steps including the manipulations performed by said operator in using said medical imaging machine.

84. (New) The apparatus as defined in claim 65, in which said first series of steps includes the manipulations of the patient which should be performed during said medical procedure, said second series of steps including actual manipulations of the patient during said medical procedure.

85. (New) The method as defined in claim 69, in which said first named series of steps includes the manipulations the operator should perform in using the medical imaging machine,

said actual series of steps including the actual manipulations performed by said operator in actual use of said medical imaging machine.

86. (New) The method as defined in claim 69, in which said computer stores as part of said predetermined series of steps the operator's manipulation of the patient which should be performed as part of said medical function,

said actual series of steps including the operator's actual manipulations of the patient, said computer also computing at least some part of the cost of some part of the medical procedure performed.

87. (New) The apparatus as defined in claim 65, in which said computer stores a signal that represents the operations of the operator.

88. (New) The method as defined in claim 69, in which said computer has more than one stored signal which represents the operations of the operator during the performance of the medical procedure.

89. (New) The apparatus as defined in claim 77, in which said computer stores signals representing the operator's operations during the medical procedure.

90. (New) The method as defined in claim 69, in which said computer prints out the results of said computer comparison of said predetermined series of steps with said actual series of steps along with pricing data relating to said operation.

91. (New) The apparatus as defined in claim 65, in which said computer compares the cost of performing said first series of steps with said second series of steps.

92. (New) The method as defined in claim 69, in which said computer stores the physical steps that took place in performing a procedure, and determines data useful in computing the cost of operating said machine.

93. (New) The method as defined in claim 76, in which said computer records a series of physical steps in performing a procedure, the cost of each step and the cost of each step and the total of all of the costs.